Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (original): A method of diagnosing disease of bacterial or fungal origin in a subject, which method comprises the step of measuring the level of sTREM-1 in a biological sample obtained from said subject.
- 2. (original): The method of claim 1 wherein said step of measuring the level of sTREM-1 comprises the steps of:
- (a) contacting said biological sample with a compound capable of binding sTREM-1;
- (b) detecting the level of sTREM-1 present in the sample by observing the level of binding between said compound and sTREM-1.
- 3. (currently amended): The method of elaim 1 or claim 2, comprising the further step of:
- c) correlating the detected level of sTREM-1 with the presence or absence of disease of bacterial or fungal origin.
- 4. (currently amended): The method of claim 3 where said correlation is made by comparing the measured level of sTREM-1 in the sample with a mean level in a control population of individuals not having disease of bacterial or fungal origin, to indicate the presence or extent of disease of bacterial or fungal origin in said subject the patient.
- 5. (currently amended): The method of any one of claims 1 to 4 claim 1, further comprising the steps of measuring the level of sTREM-1 in a second or further sample from said subject the patient, the first and second or further samples being obtained at

different times; and comparing the levels in the samples to indicate the progression or remission of the disease of bacterial or fungal origin.

- 6. (currently amended): The method of any one of claims 1 to 5 claim 1 wherein said disease of bacterial or fungal origin is pneumonia.
- 7. (currently amended): The method of any one of claims 1 to 5 claim 1 wherein said disease of bacterial or fungal origin is sepsis.
- 8. (currently amended): The method of any one of claims 1 to 7 claim 1, wherein the sample is selected from the group consisting of whole blood, blood serum, blood plasma, urine and bronchoalveolar lavage fluid.
- 9. (original): The method of claim 6 wherein the sample is from bronchoalveolar lavage fluid.
- 10. (original): The method of claim 7 wherein the sample is from blood serum or blood plasma.
- 11. (currently amended): The method of any one of claims 1 to 10 claim 1 wherein the sample is a human sample.
- 12. (original): A compound capable of binding sTREM-1 for use in the diagnosis, prognosis, monitoring of the treatment of disease of bacterial or fungal origin.

13. (cancelled)

- 14. (original): A method of identifying agonists or antagonists of sTREM-1, said method comprising comparing the level of binding in a sample containing said sTREM-1 and a compound capable of binding sTREM-1 in the presence and absence of a compound to be tested.
- 15. (original): An agonist or antagonist of sTREM-1 identified according to the method of claim 14.

- 16. (original): A kit comprising at least one compound capable of binding sTREM-1 and reagents for detecting binding of said compound to sTREM-1 for use in the diagnosis of disease of bacterial or fungal origin
- 17. (original): A kit comprising at least one compound capable of binding sTREM-1 and means for contacting said compound with a sample containing sTREM-1 for use in the diagnosis of disease of bacterial or fungal origin.
- 18. (currently amended): The method, compound, use or kit of any of the preceding claims of claim 2 wherein said compound specifically binds sTREM-1.
- 19. (currently amended): The method, compound, use or kit of any of the preceding claims of claim 2 wherein said compound capable of binding sTREM-1 is an antibody raised against all or part of the TREM-1 receptor.
- 20. (original): In a method of screening a patient for presence or susceptibility to disease, comprising performing a plurality of diagnostic tests on a tissue sample from the patient for a plurality of diseases, the improvement wherein one of the diagnostic tests comprises measuring the level of sTREM-1.

21. (cancelled)

- 22. (currently amended): The method of any one of claims 1 to 11 claim 1 wherein the level of sTREM-1 is measured by an immunochemical technique.
- 23. (currently amended): The method of any one of claims 1 to 10claim 1 comprising the additional step of measuring the level of TREM-1-Ligand in one or more biological samples obtained from said subject.